

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING **ERROR REPORT**

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Application Serial Number: 10/560,987
Source: IFWP
Date Processed by STIC: 12/30/05

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
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Revised 01/24/05



IFWP

RAW SEQUENCE LISTING

DATE: 12/30/2005

PATENT APPLICATION: US/10/560,987

TIME: 09:40:41

Input Set : A:\PRO14PCT.ST25.txt

Output Set: N:\CRF4\12302005\J560987.raw

3 <110> APPLICANT: PROLIGO, LLC
 4 Arar, Khalil
 6 <120> TITLE OF INVENTION: Fluorogenic Nucleic Acid Probes Including LNA For
 Methods To
 7 Detect And/Or Quantify Nucleic Acid Analytes
 9 <130> FILE REFERENCE: PRO14PCT
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/560,987
 C--> 11 <141> CURRENT FILING DATE: 2005-12-14
 11 <150> PRIOR APPLICATION NUMBER: 60/482,684
 12 <151> PRIOR FILING DATE: 2003-06-26
 14 <160> NUMBER OF SEQ ID NOS: 15
 16 <170> SOFTWARE: PatentIn version 3.2

ERRORED SEQUENCES

361 <210> SEQ ID NO: 15
 362 <211> LENGTH: 13
 363 <212> TYPE: DNA
 364 <213> ORGANISM: Artificial
 366 <220> FEATURE:
 367 <223> OTHER INFORMATION: Synthetic Nucleic Acid Ligand
 370 <220> FEATURE:
 371 <221> NAME/KEY: misc_feature
 372 <222> LOCATION: (7)..(7)
 373 <223> OTHER INFORMATION: C at position 7 is derivatized with dye LC Red

640

375 <400> SEQUENCE: 15

376 cttctccaag aac

13

E--> 379

② delete - see p. 2 for more error

10/560,987

2

<210> 6
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<223> Synthetic Nucleic Acid Ligand

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<222> (4)..(4)
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<222> (8)..(8)
<223> C at position 8 is a locked nucleic acid

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<222> (12)..(12)
<223> T at position 12 is a locked nucleic acid

<400> 6
acctccactc agtgtga

→ 'g' is at position 12
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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/560,987

DATE: 12/30/2005

TIME: 09:40:42

Input Set : A:\PRO14PCT.ST25.txt

Output Set: N:\CRF4\12302005\J560987.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:379 M:254 E: No. of Bases conflict, this line has no nucleotides.